1 6 FEB 2005

785.44774X00



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michael Reinstadler et al.

Application No.:

(not yet assigned)

Filed:

February 16, 2005

For:

Method of Determining Tribological Properties of a Sample Surface Using an Atomic Force Scanning Microscope and an

Atomic Force Scanning Microscope Thereof

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 & 1.98

February 16, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application, applicant(s) are submitting herewith a copy of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

To the extent that the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English abstract and/or the discussion of these documents in the specification.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (785.44774X00) and please credit any excess fees to such deposit account.

Respectfully submitted,

Donald E. Stout

Registration No. 26,422

ANTONELLI, TERRY, STOUT & KRAUS, LLP

DES/anp Attachments (703) 312-6600

PTO/SB/08A (08-03)
Approved for hrough 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO					Complete if Known			
				Application Number	10,24,29			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)					Filing Date	February 16, 2005		
					First Named Inventor	Michael REINSTADTLER		
					Art Unit			
					Examiner Name			
Sheet	1	of		2	Attorney Docket Number	785.44774X00		
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			U.S. PATENT [DOCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,804,708	September 8,	Yamanaka et al.	
			-		

		FOREIG	ON PATENT DO	CUMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		43 24 983 C2	07/11/1996	German		
		199 00 114 A1	08/03/2000	German		

Examiner	Date	
Signature	Considered	

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PTO/SB/08B (04-03) through 10/31/2002. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE

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Substitute for fo	orm 1449/PTO			Complete if Known = 1, 7, 20		
				Application Number	10/524/29	
INF	ORMATIO	N DISCI	OSURE	Filing Date	February 16, 2005	
STATEMENT BY APPLICANT			LICANT	First Named Inventor	Michael REINSTADTLER	
				Group Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	785.44774X00	

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		K. Yamanaka et al.: Quantitative Material characterization by unItrasonic AFM, Surface and Interface Analysis, Vol. 27, Issue 5-6, 1999, pp. 660-606	
		W. Arnold et al.: Atomic Force acoustic microscopy, Proc. SPIE - Int. Soc. Opt. Eng. (USA), June 2002, Vol. 4703, pp. 53-64	
		U. Rabe et al.: Quantitative determination of contact, Ultrasonic 38 (2000), pp. 430-437; V. Scherer et al.: materials characterizing using, Review of Progress in Quantative Nondestructive Evaluation. vol.16	

Examiner	Date		
Signature	Considered	ļ.	

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